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Search result

QUERY	
Search done on	26.5.2009 (16:26h)
Search ID	10537477
Database	Metallic compounds
Composition (Dimension: weight-% Limit for optional components: 0)	AL: 5.0-7.0* TA: 4.0-10.0* MO: 1.1-4.5* W: 4.0-10.0* RE: 3.1-8.0* HF: 0-0.50* CR: 2.0-5.0* CO: 0-9.9* RU: 4.1-14.0* NI: BALANCE
Sorted according to	Date of publication descending

Compositions

Hits 50

1 - DEUTSCHES PATENT- UND MARKENAMT DPMA - 26.5.2009 (16:26h)		
Field	Content	
Publication	EP1983067 A1	22.10.2008
Priority	JP2006032294	09.02.2006
Application	EP3101200707708118	
Applicant	Japan Science and Technology Agency	
Inventor	Ishida, Kiyochito; Kainuma, Ryosuke; Oikawa, Katsunari und Miterf.	
Title	Iridium-based alloy with high heat resistance and high strength and process for producing the same	
Info		
IPC	C22C005/04	
Composition nr.	1	Composite component -
Composition	[weight-%]: AL : 0,1-9 * W : 1-45 * IR : REST * B : 0-1 + C : 0-1 + MG : 0-0,5 + CA : 0-1 + Y : 0-1 + LA & REM : 0-1 * CO + NI + FE + V + NB + TA + TI + ZR + HF + CR + MO + RH + RE + PD + PT + RU : 0-49	
Keywords	(english)	(german)
	CORROSION-RESISTING	KORROSIONSBEST
	HEAT-RESISTANT	HITZEBEST
	HEAT-TREATMENT	WÄRMEBEHANDLUNG
	HIGH-TEMPER-STRENGTH	WARMFEST
	PRECIPITATION-HARDENING	AUSSCHIEDUNGSH
	PRODUCTION	HERSTELLUNG
	TURBINE	TURBINE
	USE	VERWENDUNG
2 - DEUTSCHES PATENT- UND MARKENAMT DPMA - 26.5.2009 (16:26h)		